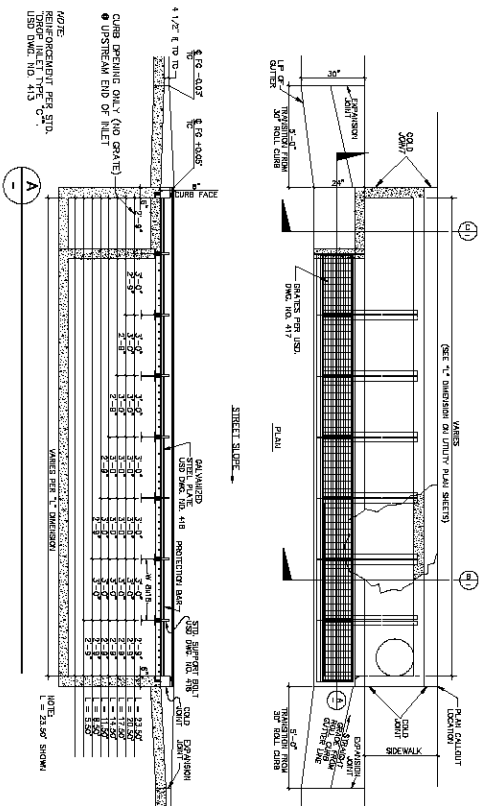
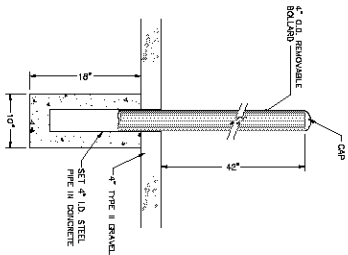
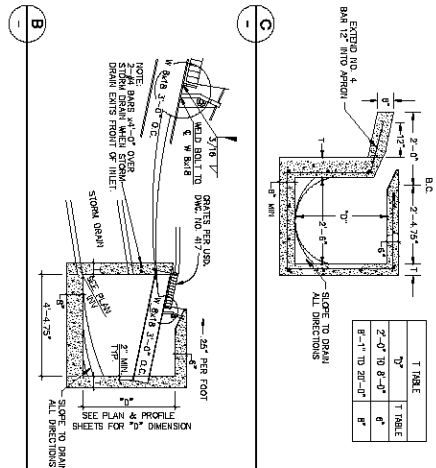


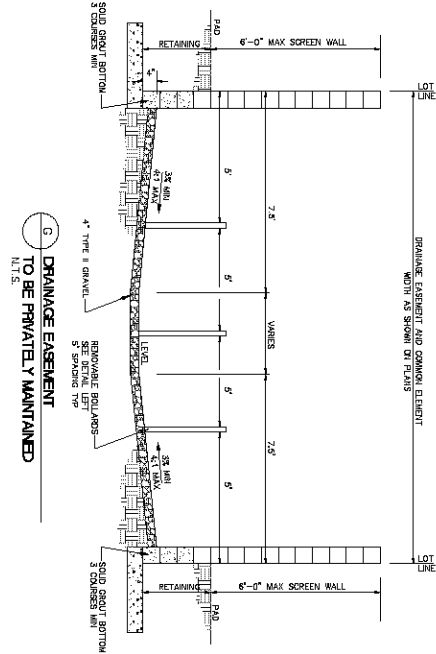
98
N.T.S. MODIFIED TYPE 'C' DROP INLET IN SUMP



96 MODIFIED TYPE 'C' DROP INLET ON GRADE
NTS



REMOVABLE BOLLARD DETAIL
N.T.S.



DRAINAGE EASEMENT
TO BE PRIVATELY MAINTAINED
N.T.S.

[illegible]

GEOTECHNICAL NOTE:
ALL CONSTRUCTION SHALL CONFORM WITH THE
SOILS REPORT PREPARED BY: AMERICAN SOILS
ENGINEERING, LLC.
DATED: 12 SEPTEMBER 05
PROJECT No.: 1060-020

BASES OF BEARINGS

NORTH 00°33' EAST - THE WEST LINE OF THE NORTHWEST QUARTER OF SECTION 36, T4N, R10E, S12E, NEARLY
S1/4 1/4 INVER MERRILL, MOHAWK COUNTY, ARIZONA, AS DETERMINED
BY THE SURVEY OF THE LANDS OFFICE OF THE
INTERNATIONAL ROOT (P.L.) UTILIZING FAST STATE OBSERVATIONS
PERFORMED BY HGS-0972

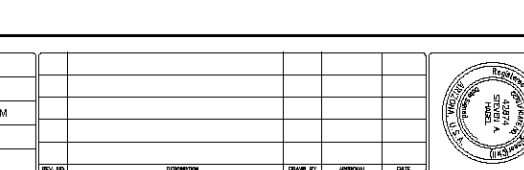
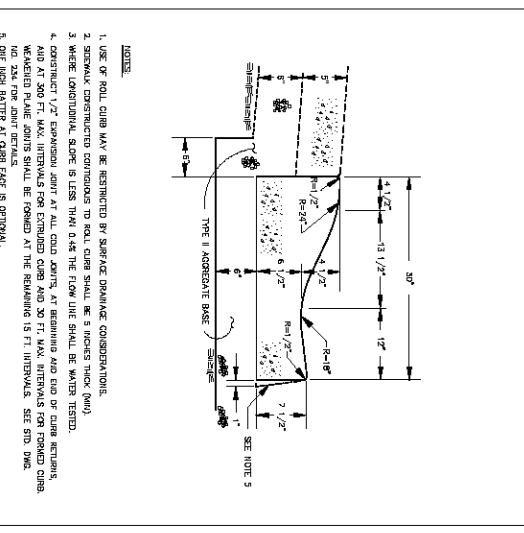
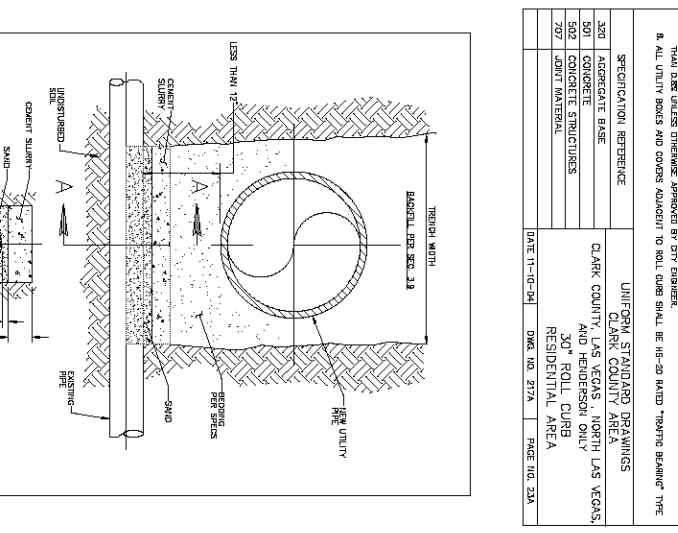
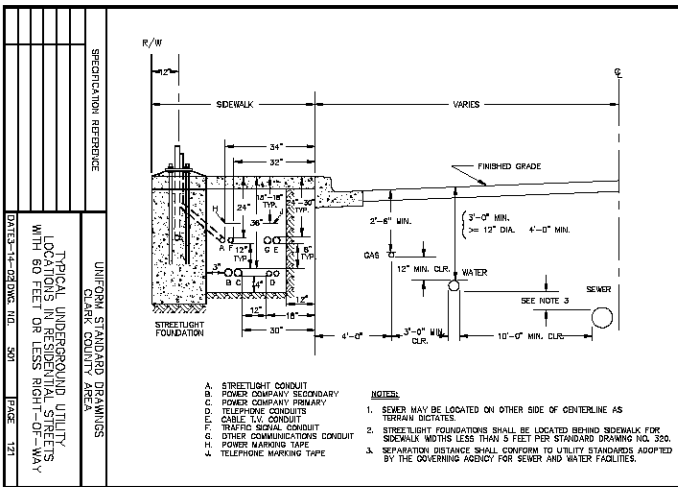
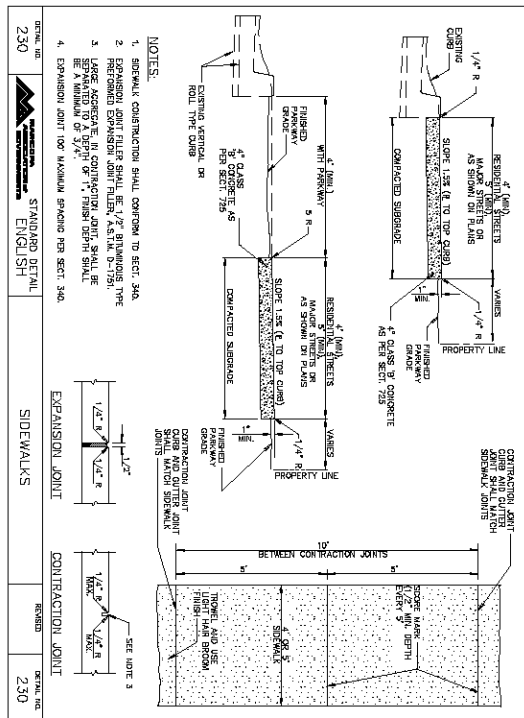
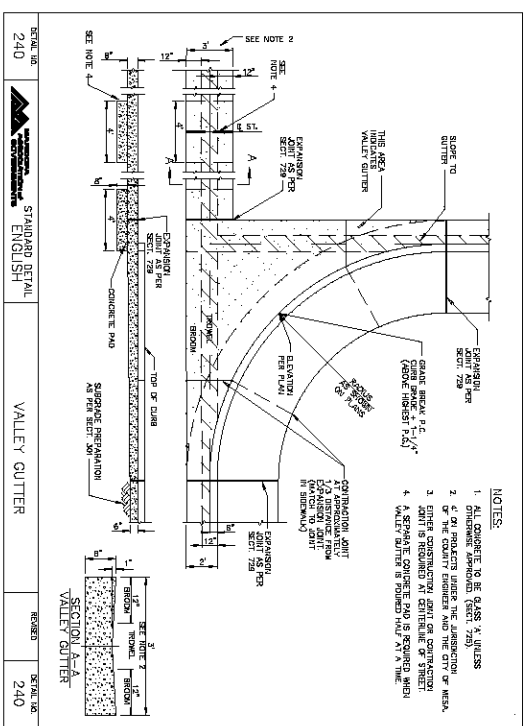
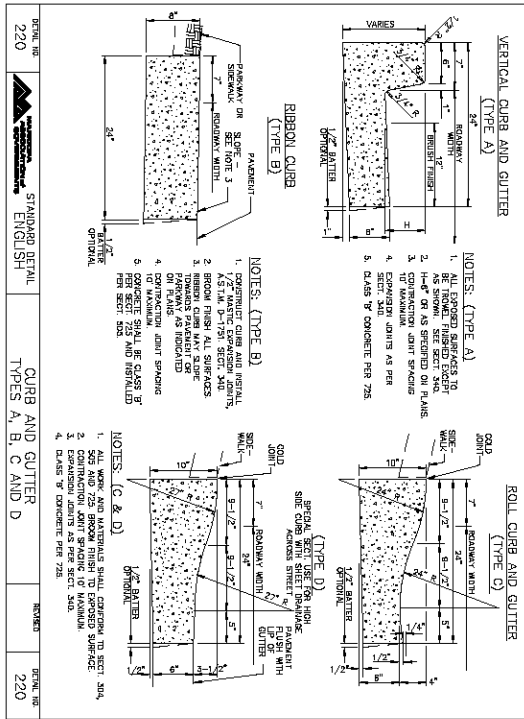
U.S.C.S. 30° 32' =

STATION 1/4 COR. 3/2 =

LATITUDE 33°59'22.70054" (N) (40) (B3)
LONGITUDE 111°47'57.52670" (W) (40) (B3)
LENGTH 2862.48381M (UAD 68)
LATITUDE 33°59'55.33851" (N)
LONGITUDE 111°47'53.77283" (W) (40) (B3)
HEIGHT 2498.20498M (UAD 68)

BEENCHMARK
 BENCHMARK # 50 34 M.C.S.D.
 ELEVATION= 2590-2623 FT (HARD "BB")
 DESCRIPTION: ALUM CAP 2" DIA. SET IN CONC. BS TT. NORTHEAST OF
 THE SOUTH 1/4 CORNER OF SEC. 35, T. 21 N., R18 W. AND THE
 INTERSECTION OF SHIRAZIAN DR. AND HOPE RD., STAMPED "SD 34 1995"
 10D43

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 03-10-06



DISCLAIMER NOTE

THESE DRAWINGS SHOW THE DESIGN OF THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE PROJECT.

BASE OF BEARING

NORTH 60° 00' 00" EAST - THE WEST LINE OF THE NORTHWEST QUARTER OF SECTION 12, TOWNSHIP 22 NORTH, RANGE 13 WEST, S. 4 & 5, ARIZONA COOPERATIVE SYSTEM OF 1903 (AZS-40) WEST 220E, BEING THE CENTERLINE OF THE RAILROAD TRACK, BEING THE CENTERLINE OF THE RAILROAD TRACK, BEING THE CENTERLINE OF THE RAILROAD TRACK.

GEOTECHNICAL NOTE:

ALL CONSTRUCTION SHALL CONFORM WITH THE DESIGN OF THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE PROJECT.

STANDARD DETAIL

ENGLISH

VALLEY GUTTER

SECTION A-A

NOTES:

1. SEWER MAY BE LOCATED ON OTHER SIDE OF CENTERLINE AS TERRAIN DICTATES.
2. STREETLIGHT FOUNDATION SHALL BE LOCATED BEHIND SIDEWALK FOR SIDEWALK WIDTHS LESS THAN 5 FEET PER STANDARD DRAWING.
3. SEPARATION DISTANCE SHALL CONFORM TO UTILITY STANDARDS ADOPTED BY THE GOVERNING AGENCY FOR SEWER AND WATER FACILITIES.

STANDARD DETAIL

ENGLISH

VALLEY GUTTER

SECTION A-A

NOTES:

1. SEWER MAY BE LOCATED ON OTHER SIDE OF CENTERLINE AS TERRAIN DICTATES.
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STANDARD DETAIL

ENGLISH

VALLEY GUTTER

SECTION A-A

NOTES:

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STANDARD DETAIL

ENGLISH

VALLEY GUTTER

SECTION A-A

NOTES:

1. SEWER MAY BE LOCATED ON OTHER SIDE OF CENTERLINE AS TERRAIN DICTATES.
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STANDARD DETAIL

ENGLISH

VALLEY GUTTER

SECTION A-A

NOTES:

1. SEWER MAY BE LOCATED ON OTHER SIDE OF CENTERLINE AS TERRAIN DICTATES.
2. STREETLIGHT FOUNDATION SHALL BE LOCATED BEHIND SIDEWALK FOR SIDEWALK WIDTHS LESS THAN 5 FEET PER STANDARD DRAWING.
3. SEPARATION DISTANCE SHALL CONFORM TO UTILITY STANDARDS ADOPTED BY THE GOVERNING AGENCY FOR SEWER AND WATER FACILITIES.

RHODES HOMES ARIZONA, LLC
GOLDEN VALLEY RANCH

AREA 3
DETAILS

MOHAVE COUNTY

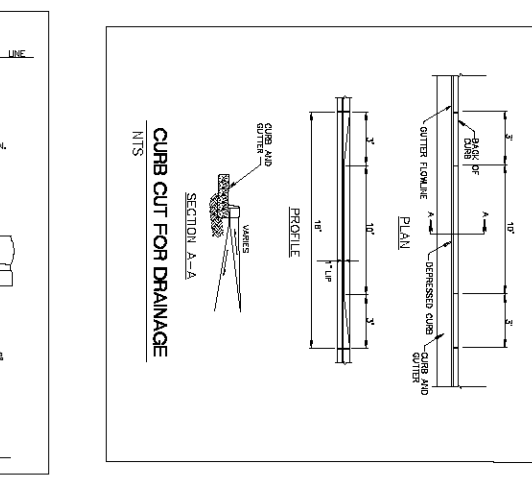
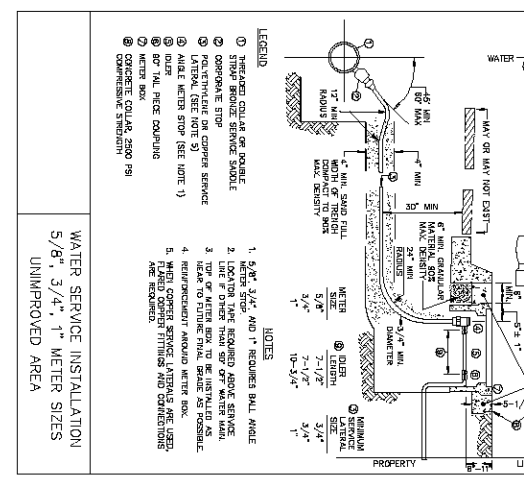
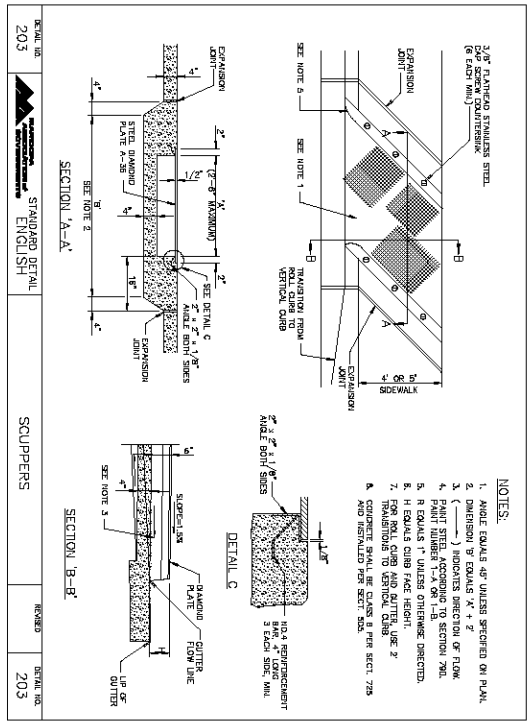
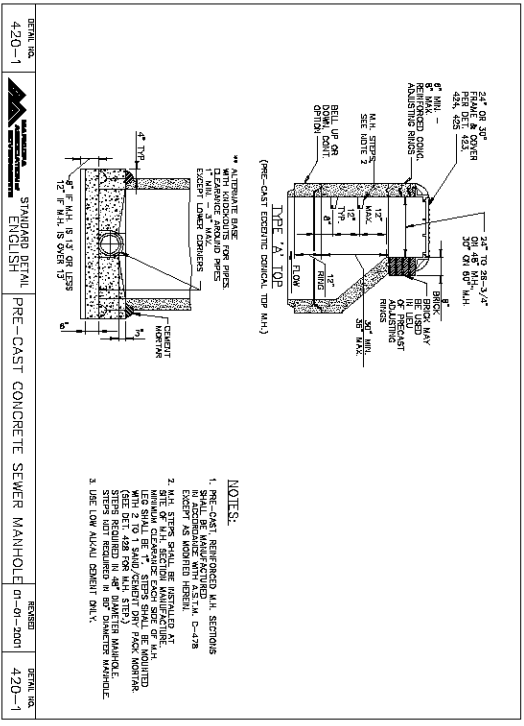
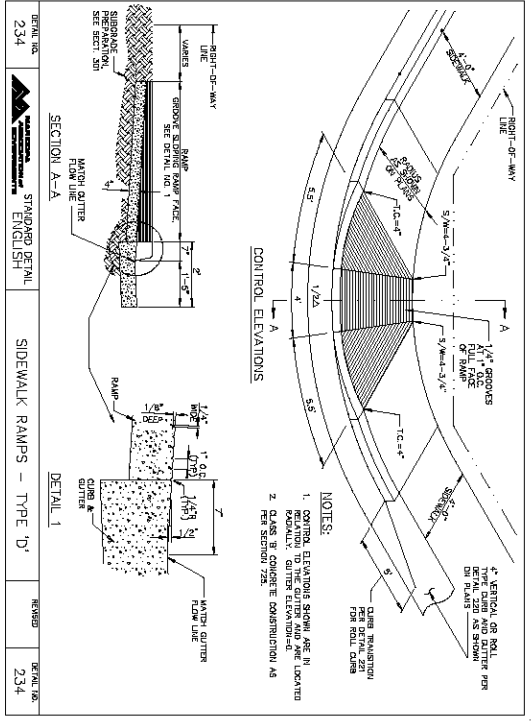
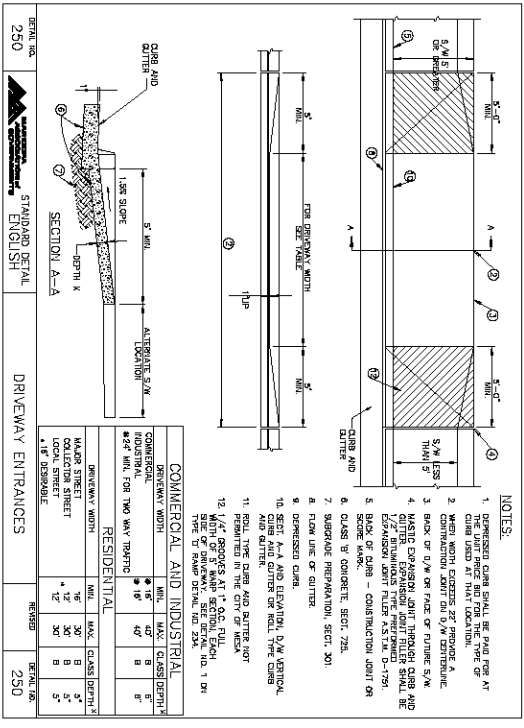
Stanley Consultants Inc.

5820 S. Encanto Avenue, Suite 200
Las Vegas, Nevada 89119
(702) 369-9785
www.stanleygroup.com

SCALE (H) NONE
SCALE (V) NONE
DRAWN BY GA/CD/RM
CHECKED BY SH/DB
DATE 03-10-06

SHEET
DT4
8 OF 89 SHEETS
SC PROJECT#
01010





DISCLAIMER NOTE

UTILITY LOCATIONS SHOWN ON THIS PLAN ARE BASED ON RECORD DRAWINGS AND FIELD SURVEY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THE UTILITY LOCATIONS SHOWN ON THIS PLAN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THE UTILITY LOCATIONS SHOWN ON THIS PLAN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THE UTILITY LOCATIONS SHOWN ON THIS PLAN.

GEOTECHNICAL NOTE

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT DATED 05/11/2009 BY STANLEY CONSULTANTS, INC. PROJECT NO. 1000-000.

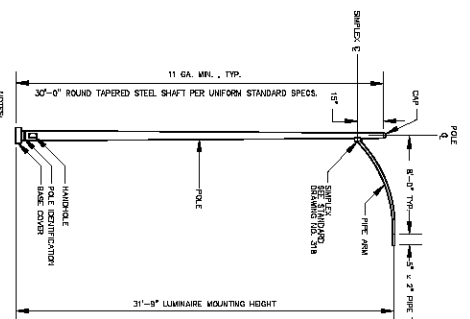
BENCH-MARK

BENCH-MARK: 2000-2423 FT. (G.D.M. 100)

DESCRIPTION: ALUM. CAP. 2" DIA. SET IN CONC. 6" T. NORTHEAST OF INTERSECTION OF SHIRAZ RD. AND HERE RD. STAMPED "NO. 34 1999 N.E. 10043"

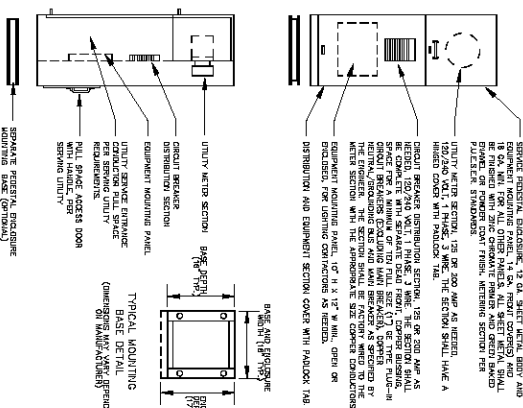
PRELIMINARY ISSUE FOR REVIEW

NOT FOR CONSTRUCTION 03-10-06



1. SEE GENERAL NOTES STANDARD DRAWING NO. 313.
2. SEE STANDARD DRAWING NO. 318 FOR DETAIL OF POLE BASE.
3. SEE STANDARD DRAWING NO. 318 FOR DETAIL OF POLE CAP.

UNIFORM STANDARD DRAMINGS CLARK COUNTY AREA	SPECIFICATION REFERENCE
STREETLIGHT STANDARD WITH 2" PIPE ARM	506 STEEL STRUCTURES
	823 TRAFFIC SIGNALS & STREETLIGHTING
	713 GALVANIZING
DATE: 12-12-00 DWG. NO. 514 PAGE NO. 74	



	UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
SPECIFICATIONS REFERENCE	
506 STEEL STRUCTURES	
603 TRAFFIC SIGNALS & STREETLIGHTING	
	SINGLE METER SERVICE PEDESTAL
DATE 8-12-99 DWG. NO. 320 PAGE NO. 5D	

DISCLAIMER NOTE

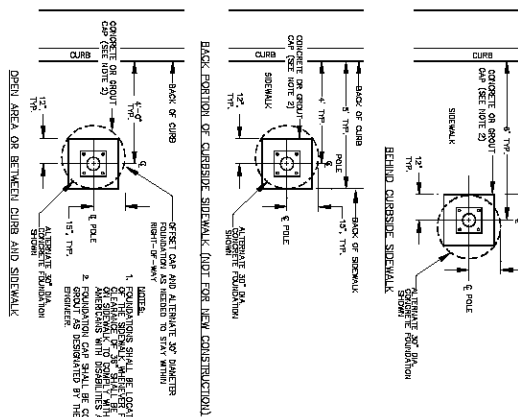
Add \$4.95 shipping and handling fee.

ONLY UTILITIES ARE NOW
 BEING CONSIDERED AS
 THE ONLY IT SHALL BE
 CONDUCTING A RESEARCH
 TO DETERMINE THE EXACT
 HORIZONTAL AND VERTICAL
 LOCATION OF ALL EXISTING
 UTILITIES AND ALL EXISTING
 UTILITIES SHALL BE
 MARKED WITH RED
 CONDUCTING CONSTRUCTION,
 AN INVESTIGATION IS MADE
 THAT ALL EXISTING UTILITIES
 ARE SHOWN HEREON. THE
 INVESTIGATION FOR UTILITIES
 NOT SHOWN ON UTILITIES
 NOT SHOWN IN THE POWER

Call before you dig
 1-800-762-5346
 1-800-762-5346
 1-800-762-5346

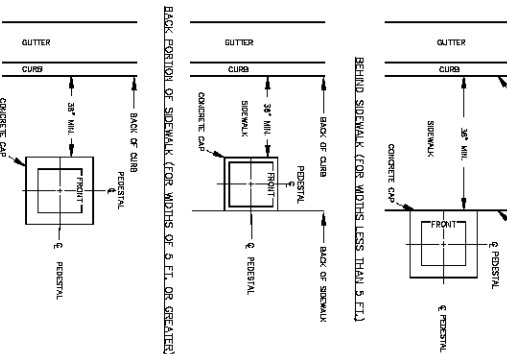
GEO TECHNICAL NOTE:

ALL CONSTRUCTION SHALL CONFORM WITH THE
SOILS REPORT PREPARED BY: AMERICAN SOILS
ENGINEERING, LLC.
DATED: 12 SEPTEMBER 05
PROJECT No.: 1080-020



- OPEN AREA OR BETWEEN CURB AND SIDEWALK

SPECIFICATION REFERENCE	UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
301 PORTLAND CEMENT CONCRETE	
623 TRAFFIC SIGNALS & STREETLIGHTING	
	LIGHTING STANDARD SETBACK
DATE 7-8-04 DWG NO. 350 PAGE NO. 60	



SPECIFICATION REFERENCE		UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
501 PORTLAND CEMENT CONCRETE		
B23 TRAFFIC SIGNALS & STREETLIGHTING		
		SERVICE PEDIESTAL SETBACK
DATE 12-17-96 DWG. NO. 331 PAGE NO. 91		

BASIS OF BEARINGS

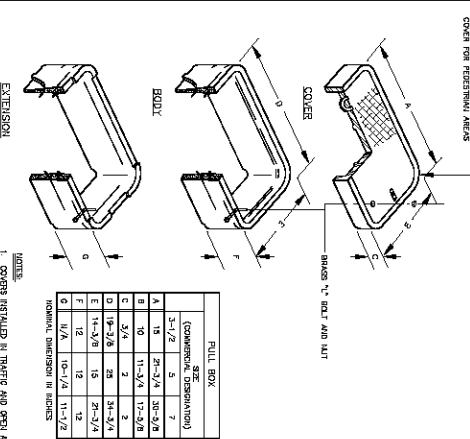
NORTH 00°38'E EAST - THE WEST LINE OF THE NORTHWEST QUARTER (1/4) OF SECTION 20, TOWNSHIP 20 NORTH, RANGE 18 WEST, ASHWAQUITH CANTON, COUNTY OF 1863, 142ND WEST 142ND INTERNATIONAL PARK (PRT), UTILIZING FAST STATIC OBSERVATIONS PROCESSED BY NGS-0015.

M.C.S.D. "30 32" =

LATITUDE 30°52'22.7055"N
LONGITUDE 102°50'07.0000"W (GAD 1955)
HEIGHT 2866.43491M (NAVD83)

LATITUDE 30°50'56.65298"N
LONGITUDE 102°50'22.8714"W (GAD 1955)

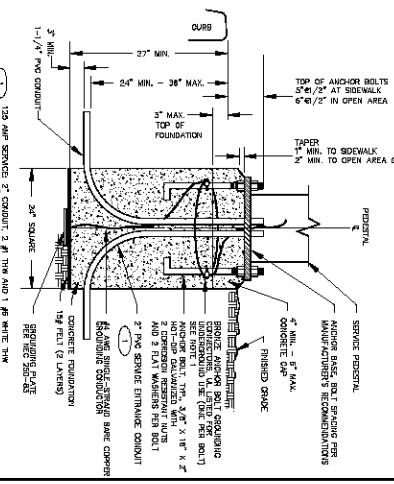
STATION 1/4 COR 2/5 =



- STANDARD D
2. SEE STANDARD
COVER GRID

FULL BOX			
	SEE (COMMERCIAL DESCRIPTION)		
	3-1/2	5	7
A	15	2 ¹ -3/4	3 ⁰ -3/8
B	10	1 ¹ -3/4	1 ⁷ -3/8
C	3/4	2	2
D	1 ⁹ -3/8	2 ⁵	3 ⁴ -3/4
E	1 ⁴ -3/8	15	2 ¹ -3/4
F	12	12	12
G	1 ¹ /4	1 ⁰ -1/4	1 ¹ -7/8

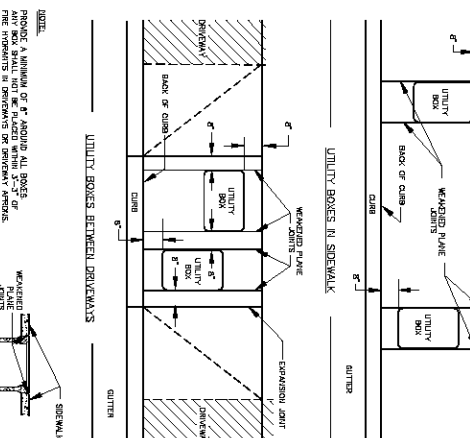
UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA	
SPECIFICATION REFERENCE	
503 PRECAST PRESTRESSED CONCRETE MEMBERS	PRECAST REINFORCED CONCRETE PULL BOX
623 TRAFFIC SIGNALS & STREET LIGHTING	
DATE 12-12-06 DWS, HJO, JTB	PAGE 10 OF 60



UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA	
SPECIFICATION REFERENCE	
501 PORTLAND CEMENT CONCRETE	
623 TRAFFIC SIGNALS & STREET LIGHTING	
SERVICE PEDESTAL FOUNDATION	
EXCEPT CLARK COUNTY AND CITY OF LAS VEGAS	
DATE 2-10-00 DWS HQ. 332 PAGE NO. 92	

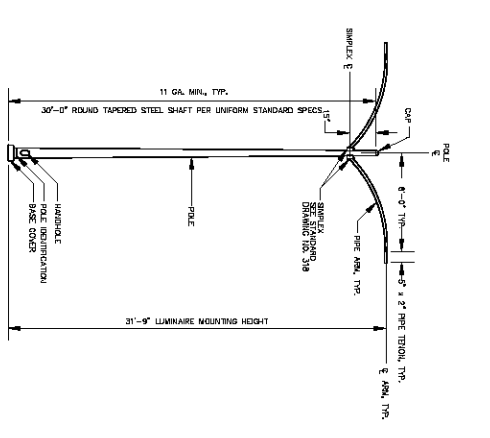
BENCHMARK

BENCHMARK # "SD 36" N.CSD.
ELEVATION: 250.24(23) FT (LAND) (86)
DESCRIPTION: ALUM CAP 2" DIA., SET IN CONCR. 55 FT. NORTHEAST
THE SOUTHWEST CORNER OF SEC. 35, T. 21 N., R.18 W. AND THE
INTERSECTION OF SHAWANUP DR. AND HOWE RD., STAMPED "SD 34
US 102413"



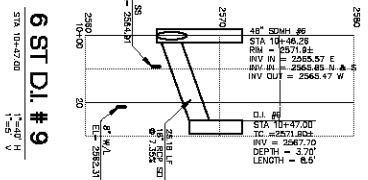
- OF BOXES BETWEEN DRIVEWAYS TO TMD.

UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA	SPECIFICATION REFERENCE
505 REINFORCING STEEL	
623 TRAFFIC SIGNALS & STREETLIGHTING	
DATE 12-12-86 Dwg. NO. 320	PAGE NO. 65



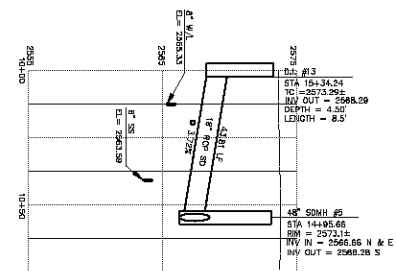
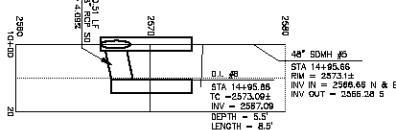
SPECIFICATION REFERENCE		UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
506	STEEL STRUCTURES	
823	TRAFFIC SIGNALS & STREET LIGHTING	
715	GALVANIZING	
STREETLIGHT STANDARD WITH DOUBLE 2" PIPE ARM		
DATE: 12-12-95		DWG. NO. 315
		PAGE NO. 75

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 03-10-06

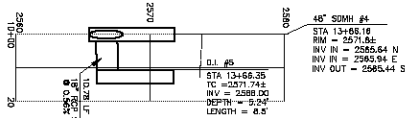


6ST D.I. #9

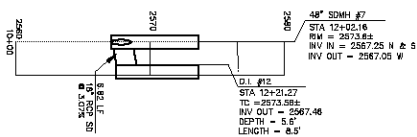
B DR D.I. # 13

BDR D.I. # 6
STA 14+95.88
1=40' H
1=5' V

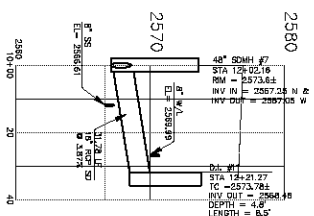
B DR D.I. # 5
STA 13+68.35
+4' H
+5' V



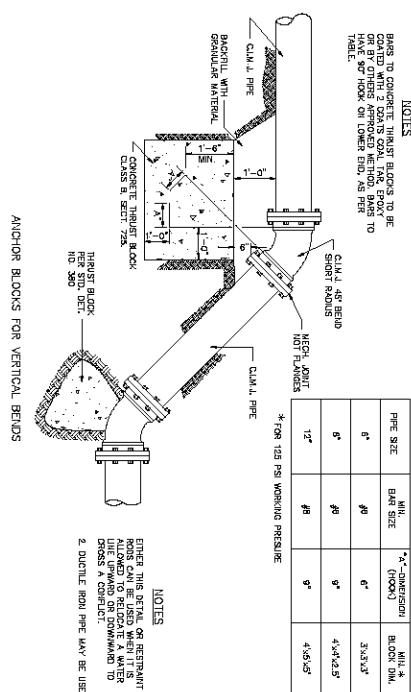
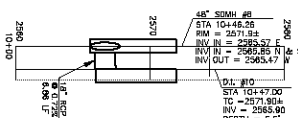
6 STD.I. #12



6 ST D.I. # 11



6 ST D.I. #10
STA 10+47.00
T=40' H
r=5' V



M.A.G. DETAIL NO. 38
M.T.S

GEOTECHNICAL NOTE:

ALL CONSTRUCTION SHALL CONFORM WITH THE
SOLS REPORT PREPARED BY AMERICAN SOILS
ENGINEERING, LLC.
DATED: 12 SEPTEMBER 08
PROJECT No.: 1080-ECO
114° 51' 0" WEST, 30° 40' 18" NORTH, MARLBOROUGH
SALT RIVER WATERSHED, MARLBOROUGH COUNTY,
ARIZONA, AS DETERMINED BY THE ARIZONA
COORDINATE SYSTEM OF 1983 (AZ83-WF), WEST ZONE.
INTERMEDIATE POINT (P7), UTILIZING STATIC OBSERVATIONS
PROCESSED BY NGS-OPUS.

BASIS OF BEARING

[illegible]

BENCHMARK

DESCRIPTION: ALUM CAP 2" DIA., SET IN CONC. BS FT. NORTHEAST OF THE SOUTH 1/4 CORNER OF SEC. 35, T. 21 N., R.18 W. AND THE INTERSECTION OF SHILARUMP DR. AND HOPE RD., STAMPED "SO 34 1993".
RLS 10.13.3"

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 03-10-06

RHODES HOMES ARIZONA, LLC
GOLDEN VALLEY RANCH

AREA 3 DETAILS

 5820 S. Eastern Avenue, Suite 200
Las Vegas, Nevada 89119
(702) 369-9398 Fax (702) 369-9793
www.stanleygroup.com

Stanley Consultants INC.

SCALE (H) NONE
SCALE (V) NONE
DRAWN BY GA/CD/RM
CHECKED BY SH/DB
DATE 03-10-06

